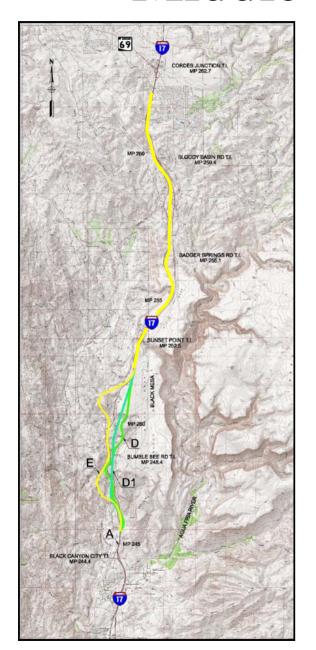
East Corridor Alternatives



ALTERNATIVE B		ALTERNATIVE C	
ADVANTAGES	DISADVANTAGES	ADVANTAGES	DISADVANTAGES
7.7 miles of alternate route provided Most existing interchanges retained Minimal traffic disruption during construction	High impact probability to wildlife-habitat fragmentation High impact to AFNM resources High visual impacts Multiple residential displacements	6.0 miles of alternate route provided Most existing interchanges retained Minimal traffic disruption during construction No residential or commercial displacements	Very steep roadway grades (10%) High impact probability to wildlife—habitat fragmentation High impact to AFNM resources High visual impacts

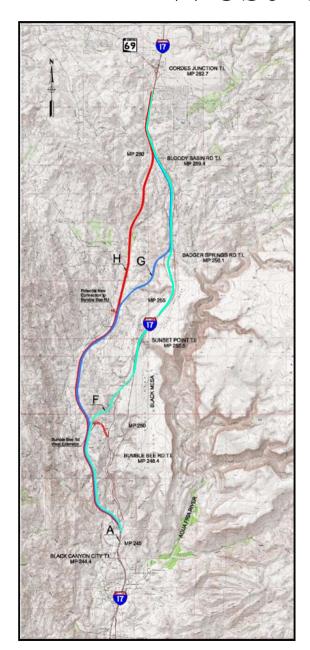
Middle Corridor Alternatives



ALTERNATIVE A		ALTERNATIVE D	
ADVANTAGES	DISADVANTAGES	ADVANTAGES	DISADVANTAGES
All existing interchanges retained Right-of-way requirements are low Potential improvements to wildlife movements	Construction very disruptive to traffic Existing roadway has steep grades and sharp curves Minor impact to AFNM	•All existing interchanges retained •Right-of-way requirements are low •Minor impact probability to wildlife—habitat fragmentation	Construction disruptive to traffic Unstable soils/ slopes & high rock fall hazard displayment fall hazard fall hazard

ALTERNATIVE D-1		ALTERNATIVE E	
ADVANTAGES	DISADVANTAGES	ADVANTAGES	DISADVANTAGES
•All existing interchanges retained •Right-of-way requirements are low •Minor impact probability to wildlife – habitat fragmentation	Soil conditions generally unfavorable for tunneling Tunnel costs very high Must retain existing roadway for hazardous cargo	Most existing interchanges retained Moderate traffic impacts during construction Moderate impact probability to wildlife – habitat fragmentation	Existing recreational trails severed mining claims affected Moderate to high visual impacts Potential impacts to wildlife water catchment

West Corridor Alternatives



ALTERNATIVE F		ALTERNATIVE G	
ADVANTAGES	DISADVANTAGES	ADVANTAGES	DISADVANTAGES
•6.8 miles of alternate route provided •Most existing interchanges retained •Minimal traffic disruption during construction •No impact to AFNM resources	Very steep roadway grades (10%) 17 mining claims affected Moderate to high visual impacts High impact probability to wildlife – habitat fragmentation	12.0 miles of alternate route provided Minimal traffic disruption during construction No impact to AFNM resources	Potential impacts to Sunset Point TI and rest area access 17 mining claims affected High impact probability to wildlife – habitat fragmentation Potential impacts to wildlife water catchment

ALTERNATIVE H		
ADVANTAGES	DISADVANTAGES	
•14.7 miles of alternate route provided •Minimal traffic disruption during construction •No impact to AFNM resources	Potential impacts to Sunset Point TI, rest area, and Badger Springs TI access 21 mining claims affected Moderate to high visual impacts High impact probability to wildlife – habitat fragmentation	